

APPLICATION 16768, PERMIT 11972

PERMIT AMENDED

SEE WR ORDER 95-6

ISSUED JUNE 8, 1995

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS

ORDER

APPLICATION 5625 and 26 others PERMIT 12720 and 26 others
(as listed on attached sheet)

LICENSE _____

ORDER ALLOWING EXTENSION OF TIME
TO COMPLY WITH SUISUN MARSH STANDARDS

WHEREAS:

1. Order Condition 7(b) of Decision 1485 requires the permittee to meet specific water quality standards for full protection of the Suisun Marsh by October 1, 1984, as set forth in Table II of the Decision.
2. A petition for an extension of time to comply with the water quality standards for full protection of Suisun Marsh set forth in Order Condition 7(b) and Table II of Decision 1485 was filed by the U. S. Bureau of Reclamation on August 6, 1985.
3. The permittee has proceeded with diligence and good cause has been shown for the extension of time.

NOW THEREFORE, IT IS ORDERED THAT:

1. Order Condition 7(b) of Decision 1485 is superseded in accordance with Order Conditions 2 and 3 below.
2. Permittee shall comply with the water quality standards for full protection of Suisun Marsh set forth in Order Condition 7(a) of Decision 1485 (hereinafter termed standards) in accordance with the following schedule:
 - (a) Permittee shall meet the standards by October 1, 1988 at the following locations:
 - (1) Sacramento River at Collinsville Road in Collinsville (C-2)
 - (2) Montezuma Slough at National Steel (three miles south of Mien's Landing) (S-64)
 - (3) Montezuma Slough near Beldon Landing (0.35 miles east of Grizzly Island Bridge) (S-49)
 - (b) Permittee shall either meet the standards by October 1, 1991 at:
 - (1) Chadbourne Slough at Chadbourne Road (S-21), and
 - (2) Cordelia Slough, 500 feet west of the Southern Pacific crossing at Cygnus (S-33),or meet the standards by October 1, 1993 at:
 - (1) Chadbourne Slough at Chadbourne Road (S-21), and
 - (2) Cordelia Slough at Cordelia-Goodyear Ditch (S-97)
 - (c) Permittee shall either meet the standards by October 1, 1991 at Goodyear Slough at the Morrow Island Clubhouse (S-35), or meet the standards by October 1, 1994 at Goodyear Slough, 1.3 miles south of Morrow Island Ditch (S-75)

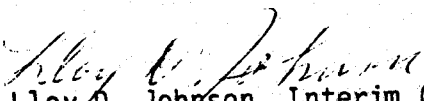
(d) Permittee shall meet the standards by October 1, 1997 at:

- (1) Suisun Slough 300 feet south of Volanti Slough (S-42), and
- (2) Water supply intake locations for waterfowl management areas on Van Sickle Island and Chipps Island.

3. Table II of Decision 1485 is amended on page 39 to replace the Suisun Marsh electrical conductivity standards that became effective October 1, 1984 with the following:

BENEFICIAL USE PROTECTED and LOCATION	PARAMETER	DESCRIPTION	YEAR TYPE	VALUES	
FISH AND WILDLIFE				Month	EC in mmhos
• SUISUN MARSH	Electrical Conductivity 'EC)	The monthly average of both daily high tide values not to exceed the values shown (or demonstrate that equivalent or better protection will be provided at the location)	All	Oct.	19.0
— To become effective on October 1, 1988 at: Sacramento River at Collinsville Road in Collinsville (C-2)				Nov.	15.5
Montezuma Slough at National Steel (3 miles south of Mein's Landing) (S-64)				Dec.	15.5
Montezuma Slough near Beldon Landing (0.35 miles east of Grizzly Island Bridge) (S-49)				Jan.	12.5
				Feb.	8.0
				Mar.	8.0
				Apr.	11.0
				May	11.0
— To become effective either on October 1, 1991 at: Chadbourne Slough at Chadbourne Road (S-21) and Cordelia Slough, 500 feet west of the Southern Pacific crossing at Cygnus (S-33); or on October 1, 1993 at: Chadbourne Slough at Chadbourne Road (S-21) and Cordelia Slough at Cordelia-Goodyear Ditch (S-97)					
— To become effective either on October 1, 1991 at: Goodyear Slough at the Morrow Island Clubhouse (S-35); or on October 1, 1994 at: Goodyear Slough, 1.3 miles south of Morrow Island Ditch (S-75)					
— To become effective on October 1, 1997 at: Suisun Slough, 300 feet south of Volanti Slough (S-42), and Water supply intake locations for waterfowl management areas on Van Sickle Island and Cnipps Island.					

4. By January 15 of each year, permittee shall provide, either separately or jointly with California Department of Water Resources, a written report to the Board on its progress toward achieving full compliance with this order.


Lloyd D. Johnson, Interim Chief
Division of Water Rights

Dated **DECEMBER 5 1985**

ATTACHMENT A

Permits of the United States Bureau of Reclamation:

Permit 12720 (Application 5625)
Permit 12721 (Application 5626)
Permit 11966 (Application 5627)
Permit 11967 (Application 5628)
Permit 12722 (Application 9363)
Permit 12723 (Application 9364)
Permit 12724 (Application 9365)
Permit 12725 (Application 9366)
Permit 12726 (Application 9367)
Permit 12727 (Application 9368)
Permit 11315 (Application 13370)
Permit 11316 (Application 13371)
Permit 11317 (Application 13372)
Permit 11318 (Application 14662)
Permit 11968 (Application 15374)
Permit 11969 (Application 15375)
Permit 11970 (Application 15376)
Permit 12860 (Application 15764)
Permit 11971 (Application 16767)
Permit 11972 (Application 16768)
Permit 11973 (Application 17374)
Permit 16209 (Application 18721)
Permit 16210 (Application 18723)
Permit 15149 (Application 21542)
Permit 16211 (Application 21636)
Permit 16212 (Application 21637)
Permit 15735 (Application 22316)

PERMIT NO. 11972
APPLICATION NO. 16768

SEE DECISION 1485 ISSUED 8-16-78
• *Order* 78-17, 10-13-78

P11972

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD

In the Matter of Temporary Urgency)	
Change Order Regarding Permit 12721)	ORDER: 83- 17
(Application 5626) and 12 Other Permits)	
)	SOURCE: Various sources
U. S. BUREAU OF RECLAMATION,)	
)	COUNTIES: Alameda, Sacramento,
Permittee)	Shasta, Trinity
)	

ORDER VALIDATING ISSUANCE OF
TEMPORARY URGENCY CHANGE ORDER

BY THE BOARD:

The U. S. Bureau of Reclamation (Bureau) having filed a petition for a temporary urgency change in point of diversion and point of redirection pursuant to Chapter 6.6 (commencing with Section 1435), Part 2, Division 2 of the Water Code; the Board having consulted with the Department of Water Resources and the Department of Fish and Game; the Chief of the Division of Water Rights having concluded from available information that the Bureau qualifies for a temporary urgency change and having issued a temporary urgency change order, subject to review and validation by the Board as provided by Water Code Section 1435; the Board finds as follows:

Substance of the Proposed Change

1. On October 18, 1983, the Bureau filed a petition for a temporary urgency change in the point of diversion and point of redirection under the 13 water right permits specified in Table I below:

TABLE I
WATER RIGHT PERMITS COVERED BY
THE PETITION FOR TEMPORARY URGENCY CHANGE

<u>Application</u>	<u>Permit</u>
5626	12721
5628	11967
9363	12722
9364	12723
13370	11315
13371	11316
15374	11968
15375	11969
15764	12860
16767	11971
17374	11972
17376	12364
21542	15149

→ [17374 (11973) JWK
16768 (11972) 11/2/89]

The petition requests that, in addition to the points of diversion and rediversion specified in the permits, the permittee be allowed to divert or redivert water temporarily under said permits at the California Aqueduct Intake for the Banks Pumping Plant at the following location:

California Coordinates, Zone 3, N486,035; E 1,695,057;

within NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of projected Section 20, T1S, R4E, MDB&M.

2. The petition for a temporary urgency change requests that the diversion and rediversion at the Banks Pumping Plant be authorized from November 1, 1983 to February 29, 1984.

Temporary Urgency Need

3. The Bureau's facilities at the O'Neill Forebay assist in delivering water to an extensive service area in the San Joaquin Valley. The water surface elevation in O'Neill Forebay Reservoir will be lowered to allow for emergency rehabilitation to the upstream face of the dam. As a result, the Bureau may not be able to deliver the full quantity necessary to meet delivery requirements through its regular diversion facilities. For that reason it requested a temporary urgency change to divert and redivert at the Department of Water Resources Banks Pumping Plant. We find that emergency conditions exist within the meaning of Water Code Section 1435(c) which require immediate action by the petitioner to protect the public welfare.

Instream Uses

4. The California Department of Fish and Game has informed Board staff that the proposed temporary urgency change would not adversely affect fish and wildlife. No stream alteration will take place since the diversion facilities are already in place. The maximum combined rate of diversion and rediversion under the temporary urgency change from both the Banks Pumping Plant and the Tracy Pumping Plant shall not exceed the 4,600 cubic feet per second normally allowed at the Tracy Pumping Plant. Accordingly, we find that the temporary change of diversion and rediversion will not have an unreasonable effect on fish, wildlife or other instream beneficial uses and that it may be made without injury to any lawful user of water.

California Environmental Quality Act

5. This Board Order authorizes a temporary urgency change in the point of diversion and rediversion ending February 29, 1984. Such activity is exempt from the provisions of the California Environmental Quality Act in accordance with Public Resources Code Section 21080(b)(4). (Actions necessary to prevent or mitigate an emergency.)

Action by the Chief of the Division of Water Rights

6. In accordance with the authorization of Water Code Section 1435, the Board has adopted Resolution No. 83-80 delegating authority to the Chief of the Division of Water Rights to approve temporary changes on projects where no detrimental effects are indicated. Water Section 1435(b) requires the Board, at its next regular meeting, to review and validate any change order issued by an employee.


7. The Chief of the Division of Water Rights, Raymond Walsh, has reviewed the available evidence relating to the petition. In accordance with the delegation of authority in Resolution No. 83-80, Mr. Walsh issued a change order on October 31, 1983 allowing a temporary change in the point of diversion and point of rediversion, subject to several specified conditions.

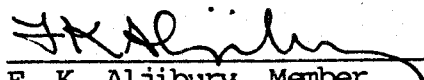
8. The Board concurs with the findings of Mr. Walsh as specified in his order of October 31, 1983.

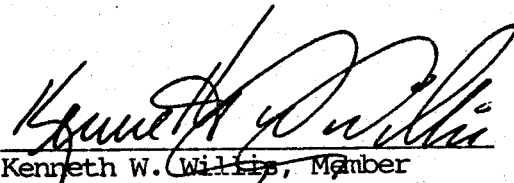
NOW, THEREFORE, IT IS ORDERED that issuance of the order allowing a temporary urgency change in point of diversion and point of redirection for the permits listed in Table I is validated subject to the terms and conditions specified in the order.

Dated: November 17, 1983


Carole A. Onorato, Chairwoman


Warren D. Noteware, Vice Chairman


F. K. Aljibury, Member


Kenneth W. Willis, Member

2-1-80 Name chgd to U.S. Water + Power Res. Service

STATE OF CALIFORNIA—STATE WATER RIGHTS BOARD

Application No. 16768 Filed December 5, 1955 at 4:53 P.M.
(Applicant must not fill in the above blanks)

APPLICATION TO APPROPRIATE UNAPPROPRIATED WATER
AMENDED APPLICATION RECEIVED - NOVEMBER 28, 1956

I, U. S. Bureau of Reclamation OVER
Name of applicant
of P. O. Box 2511, Sacramento 11 County of Sacramento
Address
State of California, do hereby make application for a permit to appropriate the
following described unappropriated waters of the State of California, *SUBJECT TO VESTED RIGHTS*:

Source, Amount, Use and Location of Diversion Works

1. The source of the proposed appropriation is Trinity River
Give name of stream, lake, etc., if named; if unnamed state nature of source and that it is unnamed
located in Trinity County, tributary to Klamath River
2. The amount of water which applicant desires to appropriate under this application is as follows:
(a) For diversion to be directly applied to beneficial use Trinity Dam (a)
Lewiston Dam (b) 175 Maximum cubic feet per
1 cubic foot per second equals 40 statute miner's inches or 646,317 gallons per day
second, to be diverted from January 1 to December 31 of each year.
Beginning date Closing date
(b) For diversion to be stored and later applied to beneficial use 700,000 acre-feet
1 acre-foot equals 325,851 gallons
per annum, to be collected between January 1 and December 31 of each season.
Beginning date Closing date
- NOTE.—Answer (a) or (b) or both (a) and (b) as may be necessary. If amount under (a) is less than .025 cubic foot per second, state in gallons per day. Neither the amount nor the season may be increased after application is filed. If underground storage is proposed a special supplemental form will be supplied by the State Water Rights Board upon request.

3. The use to which the water is to be applied is Power generation
Domestic, irrigation, power, municipal, mining, industrial, recreational
4. The point of diversion is to be located (a) N34°42'E, 2308 feet from SW corner of Section 15
(b) N73°56'E, 3777 feet from SW corner of Section 8
State bearing and distance or coordinate distances from section or quarter section corner
(a) T34N, R0W, MDB&M
(b) T33N, R0W, MDB&M
being within the (a) N½ of SW¼
(b) SW¼ of SE¼
State 40-acre subdivision of public land survey or projection thereof
of Section 15, T. 34N, R. 0W, MD B. & M., in the County of Trinity
5. The main conduit terminates in Trinity River
SW¼ of SE¼ of Sec. 28, T. 33N, R. 0W, MD B. & M.
State 40-acre subdivision of U. S. Government survey or projection thereof

Description of Diversion Works

NOTE.—An application cannot be approved for an amount grossly in excess of the estimated capacity of the diversion works.

6. Intake or Headworks (fill only those blanks which apply)
- (a) Diversion will be made by pumping from _____
Sump, offset wall, unobstructed channel, etc.
- (b) Diversion will be by gravity, the diverting dam being See supplement 58 feet in height (stream bed to level of overflow); 715 feet long on top; and constructed of earth and rockfill
Concrete, earth, brush, etc.
- (c) The storage dam will be 440 feet in height (stream bed to overflow level); 2430 feet long on top; have a freeboard of 8.0 feet, and be constructed of earth and rockfill
Concrete, earth, etc.
7. Storage Reservoir Trinity
Name
The storage reservoir will flood lands in See Supplement
Indicate section or sections, also 40-acre subdivisions unless shown upon map
It will have a surface area of 16,600 acres, and a capacity of 2,500,000 acre-feet.
In case of insufficient space for answers in form, attach extra sheets at top of page 3 and cross reference.

SUPPLEMENT TO APPLICATION NO. 16768

Paragraph 2: AMOUNT OF WATER

For direct diversion from Trinity Dam--175 c.f.s.

For direct diversion from Lewiston Dam--175 c.f.s.

The quantities are in addition to those previously filed for under Application 15376, and make the accumulative totals which follow:

Trinity Dam	-	3,700 c.f.s.	} and 2,500,000 AF storage.
Lewiston Dam	-	3,700 c.f.s.	
Whiskeytown Dam	-	3,600 c.f.s.) and 250,000 AF storage.

Under this application water stored behind Trinity Dam is to be released, through Trinity powerplant to Lewiston Reservoir, and through Lewiston powerplant up to 175 c.f.s. will be released to the course of the Trinity River below Lewiston Dam.

Paragraph 6: INTAKE OR HEADWORKS

The dimensions of the dams noted as points of diversion in paragraph four are as follows:

Dam	Height* (feet)	Free- board (feet)	Crest length (feet)	Surface area (acres)	Capacity (gross) (acre-feet)	Type
(a) Trinity	440	8.0	2,430	16,600	2,500,000	earth & rockfill
(b) Lewiston	58	8.0	715**	610	14,000	earth & rockfill

* Height from streambed to maximum storage level

** Includes spillway

Paragraph 7: LANDS FLOODED

The surface areas and capacities of Trinity and Lewiston reservoirs are as shown in paragraph six.

The sections within which lands will be flooded by each of the reservoirs are as follows:

- (a) Trinity: Sections 20, 28, 29, 32, and 33, T37N, R7W; Sections 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 14, 15, 16, 17, 20, 21, 22, 28, 29, 32, 33 and 34, T36N, R7W. Sections 4, 5, 6, 7, 8, 9, 17, 18, 19, 20, 29, 30, T35N, R7W. Sections 13, 15, 16, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, T35N, R8W. Sections 34 and 35, T35N, R9W. Sections 1, 2 and 3, T34N, R9W. Sections 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15, 16 and 18, T34N, R8W, *MOBAM*.
- (b) Lewiston: Sections 21, 22, 28 and 33, T34N, R8W. Sections 4, 5, 6, 7 and 8, T33N, R8W, *MOBAM*

Paragraph 8: CONDUIT SYSTEM

<u>Penstocks or outlet</u>	<u>Size (diameter) (ft.)</u>	<u>Length</u>	<u>Grade</u>	<u>Capacity (c.f.s.)</u>	<u>Type</u>
Trinity	2- 16.0			3,700	steel, circ.
Lewiston	1- 3.0			200	steel, circ.

Paragraph 11: PLACE OF USE

Water appropriated will be utilized through powerplants at the following locations for the production of electrical energy required for domestic, commercial and industrial use within the areas served by those systems interlocked with Central Valley Project in Northern California.

<u>Powerplant</u>	<u>Quarter quarter</u>	<u>Section</u>	<u>Township</u>	<u>Range</u>	<u>Base</u>
Trinity	SW1/4 of SE 1/4	15	34 N	8 W	M.D.B.&M.
Lewiston	SW1/4 of SE 1/4	8	33 N	8 W	M.D.B.&M.

Paragraph 14: POWER USE

<u>Powerplant</u>	<u>Maximum static head ft.(b)</u>	<u>Maximum flow c.f.s.</u>	<u>Maximum theoretical h.p.</u>	<u>Point of return (a)</u>
Trinity	468	3,700	196,770	S 1/2 of SE 1/4, Sec. 8 T33N, R 8 W
Lewiston	58	500	3,295	Place of return

Under this application upward to 175 c.f.s. of water will flow through the penstocks of the Trinity Dam powerplant to fall a maximum of 468 feet, which would be theoretically capable of generating

9,307 h.p. This water would be returned to the Trinity River and flow into the Lewiston Reservoir. Upward to 175 c.f.s. will flow from the Lewiston Reservoir through the powerplant to be ultimately located at Lewiston Dam. This water will fall a maximum of 58 feet which would be theoretically capable of generating 1,155 h.p. This water, together with the 325 c.f.s. under application ~~16768~~¹⁶⁷⁶⁸, will be returned to the Trinity River immediately downstream from Lewiston Dam.

8. Conduit System (describe main conduits only)
See Supplement

(a) ~~Culvert, ditch, flume~~: Width on top (at water line) _____ feet; width at bottom _____

feet; depth of water _____ feet; length _____ feet; grade _____ feet per 1,000 feet; materials of construction _____
Earth, rock, timber, etc.

(b) Pipe line: Diameter See Supplement _____ inches; length _____ feet; grade _____ feet per 1,000 feet; total fall from intake to outlet _____ feet; kind _____
Riveted steel, concrete, wood-stave, etc.

NOTE.—If a combination of different sizes or kinds of conduit is to be used, attach extra sheets with complete description, also show location of each clearly on map.

9. The estimated capacity of the diversion conduit or pumping plant proposed is Trinity - 3700 cfs
Lewiston - 3700 cfs
State cubic feet per second or gallons per minute

The estimated cost of the diversion works proposed is \$97,765,000
Give only cost of intake, or headworks, pumps, storage reservoirs and main conduits described herein

Completion Schedule

10. Construction work will begin on or before Has begun

Construction work will be completed on or before July 1964

The water will be completely applied to the proposed use on or before July 1966

Description of Proposed Use

11. Place of Use. See Supplement
State 40-acre subdivisions of the public land survey. If area is unsurveyed indicate the location as if lines of the public land

survey were projected. In the case of irrigation use state the number of acres to be irrigated in each 40-acre tract, if space permits. If space does not permit listing of all

40-acre tracts, describe area in a general way and show detail upon map.

Do(es) applicant(s) own the land whereon use of water will be made? No Jointly? No
Yes or No Yes or No

Contract will be negotiated with representatives of owners

If applicant does not own land whereon use of water will be made, give name and address of owner and state what arrangements have been made with him.

12. Other Rights. Describe all rights except those on file with the State Water Rights Board under which water is served to the above named lands.

Nature of Right (riparian, appropriative, purchased water, etc.)	Year of First Use	Use made in recent years including amount if known	Season of Use	Source of Other Supply
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____

Attach supplement at top of page 3 if necessary.

13. Irrigation Use. The area to be irrigated is _____ acres.
State net acreage to be irrigated

The segregation of acreage as to crops is as follows: Rice _____ acres; alfalfa _____ acres;
orchard _____ acres; general crops _____ acres; pasture _____ acres.

NOTE.—Care should be taken that the various statements as to acreage are consistent with each other, with the statement in Paragraph 11, and with the map.

The irrigation season will begin about _____ and end about _____
Beginning date Closing date

14. Power Use. The total fall to be utilized is (Also see supplement to paragraph 11) feet.
Difference between nozzle or draft tube water level and first free water surface above

The maximum amount of water to be used through the penstock is _____ cubic feet per second.

The maximum theoretical horsepower capable of being generated by the works is 708,590 horsepower.
Second feet \times fall \div 8.8

The use to which the power is to be applied is for sale except for project operational needs
For distribution and sale or private use, etc.

The nature of the works by means of which power is to be developed is Turbines.
Turbine, Pelton wheel, etc.

The size of the nozzle to be used is X inches.

The water will be returned to Trinity River in SW¹/₄ of SE¹/₄ of
Name stream State 40-acre subdivision

Sec. 8, T. 33N, R. 8W, MD B. & M.

15. Municipal Use. This application is made for the purpose of serving _____
Name city or cities, town or towns. Urban areas only
_____ having a present population of _____

The estimated average daily consumption during the month of maximum use at the end of each five-year period until the full amount applied for is put to beneficial use is as follows:

16. Mining Use. The name of the mining property to be served is _____
Name of claim
_____ and the nature of the mines is _____
Gold placer, quartz, etc.

The method of utilizing the water is _____

It is estimated that the ultimate water requirement for this project will be _____
Cubic feet per second, gallons per minute. State basis of estimate

The water ☐ will ☐ will not be polluted by chemicals or otherwise _____
Explain nature of pollution, if any

and it ☐ will ☐ will not be returned to _____ in _____ of
Name stream State 40-acre subdivision

Sec. _____, T. _____, R. _____, B. & M. _____

17. Other Uses. The nature of the use proposed is _____
Industrial, recreational, domestic, stockwatering, fish culture, etc.

State basis of determination of amount needed. _____
Number of persons, residences, area of domestic lawns and gardens, number and kind of stock, type

_____ industrial use, and unit requirements.

General

18. Are the maps as required by the Rules and Regulations filed with Application? Yes If not, _____
Yes or No
state specifically the time required for filing same _____

19. Does the applicant own the land at the proposed point of diversion? No If not, give name and _____
Yes or No
address of owner and state what steps have been taken to secure right of access thereto. Agreements are being
entered into with owners.

20. What is the name of the post office most used by those living near the proposed point of diversion?
Lewiston

21. What are the names and addresses of claimants of water from the source of supply below the proposed point of diversion? Unknown

[SIGNATURE OF APPLICANT] /s/ A. N. Murray
Acting Regional Director

PERMIT No. 11972

This is to certify that the application of which the foregoing is a true and correct copy has been considered and approved by the State Water Rights Board SUBJECT TO VESTED RIGHTS and the following limitations and conditions:

1. The amount of water appropriated shall be limited to the amount which can be beneficially used and shall not exceed 175 cubic feet per second by direct diversion from January 1 to December 31 of each year and 700,000 acre-feet per annum by storage to be collected between January 1 and December 31 of each year. The amount of water diverted under this permit and permits issued pursuant to Applications 5627 and 15376 shall not exceed 2,500,000 acre-feet per annum by storage and 3700 cubic feet per second by direct diversion.
2. The maximum amount herein stated may be reduced in the license if investigation so warrants.
3. Construction work shall be completed on or before December 1, 1964.
4. Complete application of the water to the proposed use shall be made on or before December 1, 1990.
5. Progress reports shall be filed promptly by permittee on forms which will be provided annually by the State Water Rights Board until license is issued.
6. All rights and privileges under this permit including method of diversion, method of use and quantity of water diverted are subject to the continuing authority of the State Water Rights Board in accordance with law and in the interest of the public welfare to prevent waste, unreasonable use, unreasonable method of use or unreasonable method of diversion of said water.
7. Permittee shall maintain a daily record of inflow into and outflow from Trinity Reservoir, volumes in storage and water surface elevations. Permittee shall maintain like records with respect to Lewiston Reservoir. Permittee shall provide and maintain such measuring facilities as may be necessary for the formulation of said records. Permittee shall make said records of inflow, outflow, volumes in storage and water surface elevations available to the State Water Rights Board and shall allow authorized representatives of said Board access to its project works and properties for the purpose of securing supplemental information.
8. Permittee shall at all times bypass or release over, around or through Lewiston Dam the following quantities of water down the natural channel of Trinity River for

IMPORTANT

[Please Read Carefully]

1. Note the terms and conditions of this permit. Construction work must be prosecuted, and the water applied to the beneficial uses intended with due diligence. Annual reports of progress will be expected from you upon forms which will be furnished for the purpose. When the water has been fully applied to the beneficial uses intended the Water Code requires that you notify the State Water Rights Board thereof.
2. Neither this application nor the permit is a water right, but if the terms and conditions of the permit are observed a water right can be obtained through beneficial use of the water—the extent of the right to be determined by a field inspection which will be made by a representative of the State Water Rights Board.
3. No change in point of diversion, or place of use or character of use, can be made under this application and permit without the approval of the State Water Rights Board.
4. If the rights under this permit are assigned immediate notice to that effect with the name and address of the new owner should be forwarded to the State Water Rights Board, Sacramento, California.
5. Please advise immediately of any change of address. Until otherwise advised communications will be sent to the address used in the letter transmitting this permit.



the protection, preservation and enhancement of fish and wildlife from said dam to the mouth of said stream;

October 1 through October 31 - 200 cfs

November 1 through November 30 - 250 cfs

December 1 through December 31 - 200 cfs

January 1 through September 30 - 150 cfs

Any water released through said Lewiston Dam for use in the fish hatchery now under construction adjacent thereto shall be considered as partial fulfillment of the above schedule.

9. Permittee shall release sufficient water from Trinity and/or Lewiston Reservoirs into the Trinity River so that not less than an annual quantity of 50,000 acre-feet will be available for the beneficial use of Humboldt County and other downstream users.

10. This permit shall be subject to the prior rights of the county in which the water sought to be appropriated originates to use such water as may be necessary for the development of the county, as provided in Section 10505 of the Water Code of California.

11. The Board retains continuing jurisdiction for the purpose of coordinating terms and conditions with other applications of the United States in furtherance of the Central Valley Project including but not limited to Applications 5625, 5626, 9363, 9364, 9365, 9366, 9367, 9368 and 10588, when acted upon, and for a period of two years thereafter, which period may be extended upon hearing and further order of the Board.

This permit is issued and permittee takes it subject to the following provisions of the Water Code:

Section 1390. A permit shall be effective for such time as the water actually appropriated under it is used for a useful and beneficial purpose in conformity with this division (of the Water Code), but no longer.

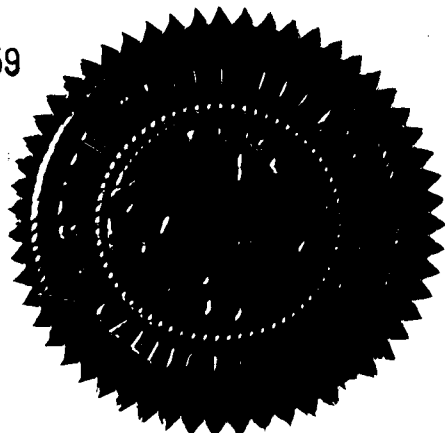
Section 1391. Every permit shall include the enumeration of conditions therein which in substance shall include all of the provisions of this article and the statement that any appropriator of water to whom a permit is issued takes it subject to the conditions therein expressed.

Section 1392. Every permittee, if he accepts a permit, does so under the conditions precedent that no value whatsoever in excess of the actual amount paid to the State therefor shall at any time be assigned to or claimed for any permit granted or issued under the provisions of this division (of the Water Code), or for any rights granted or acquired under the provisions of this division (of the Water Code), in respect to the regulation by any competent public authority of the services or the price of the services to be rendered by any permittee or by the holder of any rights granted or acquired under the provisions of this division (of the Water Code) or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the State or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the State, of the rights and property of any permittee, or the possessor of any rights granted, issued, or acquired under the provisions of this division (of the Water Code).

Dated: SEP 16 1959

STATE WATER RIGHTS BOARD

L. K. Hill
L. K. Hill
Executive Officer



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